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Office Memorandum • UNITED STATES GOVERNMENT

TO : The Files - Contract RD-107, Task Order 12

DATE: 24 May 1960

FROM :

SUBJECT: (Telephone Conference - IF Amplifiers

CONT RD-107)

1. On 19 May 1960 the writer telephoned to determine the progress made in the development and construction of two miniature IF amplifiers. stated that the double conversion ceramic IF amplifier is now being packaged in final form and that it should be ready for delivery as scheduled on 31 May 1960. The double conversion amplifier consists of a 2.1 megacycle high IF amplifier, oscillator, mixer and low 455 kilocycle IF amplifier and will be packaged in a form having the following dimensions, 2" x 1.6" x .6".

2. The crystal filter IF amplifier, originally constructed by the was delivered to the plant approximately two months late. Because of this late delivery and technical difficulties recently encountered in final assembly, a delay in delivery of 1 to 2 weeks may be necessary. stated that when combining the transistor amplifier to the crystal filter, ringing had occurred and that his people were presently attempting to clear up this problem.

Distribution:
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